

|    | Hits  | Search Text   |
|----|-------|---|
| 1  | 0     | "Prevention of charge accumulation in micromirror devuces through bias inversion".ti. |
| 2  | 28    | richards.in. and reflectivity.as.   |
| 3  | 0     | "Prevention of charge accumulation in micromirror devices through bias inversion".ti. |
| 4  | 0     | (DMD micromirror\$4) and ((votag\$4 bias) near6 invert\$4).ab.                        |
| 5  | 0     | (DMD micromirror\$4) and ((votag\$4 bias) with invert\$4).ab.                         |
| 6  | 45    | (DMD micromirror\$4) and ((votag\$4 bias) same invert\$4)                             |
| 7  | 1     | (DMD micromirror\$4) and ((votag\$4 bias) adj4 invert\$4)                             |
| 8  | 11    | (DMD micromirror\$4) and ((votag\$4 bias) with invert\$4)                             |
| 9  | 10218 | (DMD micromirror\$4)  |
| 10 | 4278  | ((votag\$4 bias) near4 invert\$4)   |
| 11 | 47010 | charg\$4 near3 accumulat\$4   |
| 12 | 104   | S9 and S11  |
| 13 | 16    | S9 same S11   |
| 14 | 1613  | ((votag\$4 bias) near4 four)  |
| 15 | 7     | S9 and S14  |
| 16 | 79731 | ((votag\$4 bias) near4 invert\$4)   |
| 17 | 133   | S9 and S16  |
| 18 | 7     | S9 same S16   |
| 19 | 59322 | ((votag\$4 bias) adj4 invert\$4)  |
| 20 | 103   | S9 and S19  |

|           | <b>DBs</b>                                     |
|-----------|--|
| <b>1</b>  | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>2</b>  | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>3</b>  | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>4</b>  | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>5</b>  | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>6</b>  | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>7</b>  | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>8</b>  | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>9</b>  | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>10</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>11</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>12</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>13</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>14</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>15</b> | USPAT  |
| <b>16</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>17</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>18</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>19</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>20</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |

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| <b>21</b> | 37240  | ((voltag\$4 bias) adj2 invert\$4) |
| <b>22</b> | 50     | S9 and S21                        |
| <b>23</b> | 19089  | ((voltag\$4 bias) adj4 invert\$4) |
| <b>24</b> | 17     | S9 and S23                        |
| <b>25</b> | 487437 | ( bias)                           |
| <b>26</b> | 929    | S9 and S25                        |
| <b>27</b> | 279    | S9 same S25                       |
| <b>28</b> | 180    | S9 with S25                       |
| <b>29</b> | 9732   | ( different near6 bias)           |
| <b>30</b> | 4      | S9 same S29                       |
| <b>31</b> | 2      | S11 and S29 and S9                |
| <b>32</b> | 482    | S11 and S29                       |
| <b>33</b> | 4956   | polarit\$4 adj3 inversion         |
| <b>34</b> | 2      | S9 same S33                       |
| <b>35</b> | 72     | S9 and S33                        |
| <b>36</b> | 5720   | polarit\$4 adj3 invers\$5         |
| <b>37</b> | 2      | S9 same S36                       |
| <b>38</b> | 13268  | polarit\$4 adj3 inver\$5          |
| <b>39</b> | 4      | S9 same S38                       |
| <b>40</b> | 2484   | bias adj3 inver\$5                |

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| <b>21</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
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| <b>23</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>24</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>25</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>26</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>27</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>28</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>29</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>30</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>31</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>32</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>33</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>34</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>35</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>36</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>37</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>38</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>39</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>40</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |

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|-----------|------|-------------------------------------|
| <b>41</b> | 1    | S9 same S40                         |
| <b>42</b> | 7546 | bias near5 inver\$5                 |
| <b>43</b> | 1    | S9 same S42                         |
| <b>44</b> | 13   | S9 and S42                          |
| <b>45</b> | 1426 | flicker and frame near5 frequency   |
| <b>46</b> | 1426 | flicker and (frame near5 frequency) |
| <b>47</b> | 77   | S9 and S45.                         |
| <b>48</b> | 372  | (345/84).CCLS.                      |
| <b>49</b> | 158  | (345/108).CCLS.                     |
| <b>50</b> | 958  | (345/204).CCLS.                     |
| <b>51</b> | 162  | (345/209).CCLS.                     |
| <b>52</b> | 700  | (359/291).CCLS.                     |

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| <b>41</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
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| <b>44</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>45</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>46</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>47</b> | US-PGPUB; USPAT; EPO; JPO;<br>DERWENT; IBM_TDB |
| <b>48</b> | USPAT  |
| <b>49</b> | USPAT  |
| <b>50</b> | USPAT  |
| <b>51</b> | USPAT  |
| <b>52</b> | USPAT  |